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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Shigeo Nishitoba

Serial No.: 10/026,466

Filed: December 27, 2001

Group Art Unit: 2816

Examiner: Nguyen, Long T.

For: DRIVING CIRCUIT AND CONSTANT CURRENT DRIVING APPARATUS USING

THE SAME

Honorable Commissioner of Patents Alexandria, Virginia 22313-1450

Box AF

## AMENDMENT UNDER 37 C.F.R. § 1.116

Sir:

In response to the Office Action dated March 24, 2003, please amend the aboveidentified application as follows:

## IN THE CLAIMS:

## Please amend claims 1 and 9 to read as follows:

- (Twice Amended) A driving circuit comprising:
- a first current mirror circuit which outputs a plurality of output currents each of which corresponds to a reference current;
- a reference current input terminal for supplying said reference current to said first current mirror circuit; and
- a second current mirror circuit which converts a polarity of an output current outputted from a final stage of said first current mirror circuit and outputs the converted output current.

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